## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	"6408246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 07:37
\$2	2	"20030128161"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 07:40
S3	1	"10582967"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 07:42
S4	1	(sdr or (software adj defin\$3 adj radio)) same (locat\$3 near3 posit\$6) same (accura\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:52
S5	3	(sdr or (software adj defin\$3 adj radio)) same (locat\$3 with posit\$6) same (accura\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:52
S6	0	((sdr or (software adj defin\$3 adj radio)) and locat\$3 and accura\$3).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:54
S7	2	((sdr or (software adj defin\$3 adj radio)) and locat\$3 and accura\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:55
S8	953	(locat\$3 and accura\$3).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:57
S9	0	455/456.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/09/15 08:59

S10	3786	455/456.1.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 08:59
S11	677	455/456.6.cdls.	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:00
S12	774	455/456.5.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:00
S13	764	455/456.2.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:00
S14	980	455/456.3.cdls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:01
S15	14	S8 and (S10 or S11 or S12 or S13 or S14)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:01
S16	0	("2008/0188244").URPN.	USPAT	AND	ON	2008/09/15 09:02
S17	6	("5884221"   "5926133"   "6035202"   "6266534"   "6282427"   "6408246").PN. OR ("6756940").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:13
S18	2	"6937877"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:14
S19	10	("5758332"   "5819180"   "6052600"   "6169897"   "6181935"   "6351638"   "6549768"   "6571082"   "6615038").PN. OR ("6937877").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:16
S20	28	"6463290"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:24
S21	3	"20020082044"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:42
S22	384	(locat\$3 and (procedure or method) and (accura\$3) and determin\$3 and combin\$3 and select\$3 ).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 09:50

\$23	10	\$22 and (\$10 or \$11 or \$12 or \$13 or \$14)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 09:50
\$24	0	(combin\$5 or associat\$3 or unite or uniting or mix\$4) near3 (locat\$3 nea4 accura\$3) same (computing or processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:15
\$25	0	(combin\$5 or associat\$3 or unite or uniting or mix\$4) same (locat\$3 nea4 accura\$3) same (computing or processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:15
S26	3032	(combin\$5 or associat\$3 or unite or uniting or mix\$4) same (locat\$3 same accura\$3) same (computing or processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:16
S27	24	(combin\$5 or associat\$3 or unite or uniting or mix\$4) near3 (locat\$3 same accura\$3) same (computing or processing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:16
S28	1986	(location or position) near3 (configuration and parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:52
S29	358	(location or position) near3 (configuration and parameter and accura\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:52
S30	78	(location or position) near3 (configuration and parameter and accura\$3 and coverage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 10:53
S31	22	((wireless adj location adj (system or technology)) and (sdr or (software adj defin\$3 adj radio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:03
S32	7	((wireless adj location adj (system or technology)) and accura\$3).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:08

S33	7	((wireless adj location adj (system or technology) or wls) and accura\$3).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:09
S34	32331	((wireless adj location adj (system or technology) or wls))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:12
S35	25	(((different or multiple) near3 procedure) same (best and accura\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:14
S36	0	S34 S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:15
S37	880	(((different or multiple) near3 procedure) same (accura\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:15
S38	14	S37 S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:15
S39	321	((wireless adj location adj (system or technology)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:16
S40	0	S9 S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:17
S41	301	S39 and (@ad<= "20061223" or @pd<= "20031223" or @riad<= "20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:18
S42	86	((wireless adj location adj (system or technology))).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/09/15 11:19

S43	83	S42 and (@ad<="20061223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:19
S44	69	S42 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:23
S45	211	S41 and (accura\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:42
S46	46	S45 and (pric\$3 or charg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:43
S47	143	S45 and (pric\$3 or charg\$3 or cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 11:49
S48	31	((((locating or finding or determining or spotting or discovering) near? (telephons% or hands tsets% or cellular or pada or (user near2 equipment) or cells% iphones% or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat% or wireless or mobile or hands% thelds% or cell or cellular or user) near2 (devices% or terminals% or stellite or cell or cellular or user) near2 (devices% or terminals% or stellite or cell or cellular or user) near2 (devices% or terminals% or stellite or cell or station or units% or phones% or station or units% or phones% or telephone)))) and procedure).	US-PCPUB; USPAT; EPO; JPO; JPO; DEFWENT; IBM_TDB	AND	ON ON	2008/09/15 13:05
S49	29	S48 and (@ad<="20061223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:06
S50	12698	(locat\$3 near2 (depend\$3 or using or based or based\$1on) same configur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/09/15 13:15

S51	1738	(locat\$3 near2 (depend\$3 or using or based or based\$1on) near3 configur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:15
S52	628	S51 and accura\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:16
S53	107	S52 and (S10 or S11 or S12 or S13 or S14)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:18
S54	69	S53 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:18
S55	939	(locat\$3 near2 (depend\$3 or using or based\$1on) near3 configur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:33
S56	42	S55 and (S10 or S11 or S12 or S13 or S14)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:33
S57	33	S56 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:33
S58	423	(locat\$3 near2 (method or procedure)) near2 (list or table or matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 13:59
S59	11	S58 and (S10 or S11 or S12 or S13 or S14)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:00
S60	6	S59 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/09/15 14:00

S61	0	\$58 and (combin\$3 near2 (characteristic and configur\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:16
S62	0	\$58 and ((combin\$3 or associat \$3) near2 (characteristic and configur\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:17
S63	15	\$58 and ((combin\$3 or associat \$3) near2 (characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:17
S64	15	S63 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:17
S65	0	S58 and ((combin\$3) near2 (characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:18
S66	0	S58 and ((combin\$3) near3 (characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:19
S67	4	S58 and ((combin\$3) same (characteristic))	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:19
S68	18	S58 and ((combin\$6) same (characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:20
S69	14	S68 not S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:20
S70	108	(locat\$3 adj (system or technology)) near3 (configur\$5 near2 (characteristic or data or information or measur\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/09/15 14:55

S71	96	S70 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/15 14:56
S72	2	"20040204026"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 15:41
S73	43	"6522888"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/15 15:52
S74	473	(locat\$3 adj estimat\$3) near2 accura\$3	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/16 08:54
S75	439	S74 and (telephon\$4 or hand \$1 set\$1 or cellular or pda or (user near2 equipment) or cell \$1 phone\$5 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand\$1 held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device\$2 or terminat\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2008/09/16 08:55
S76	300	S75 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 08:56
S77	369	S75 and (pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 13:47
S78	264	S76 and (pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 13:47
S79	245	S78 and ((range adj rate) or speed or velocity or pace or fast \$2 or slow\$ or quick\$2 or highspeed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 13:51
S80	29	S79 and ((center or centre) ad)2 (gravity or mass or pressure or percussion) or COG or centroid or metacenter or metacentre or meta adj (center or centre) or bary\$t center or (bary adj center))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 13:56

S81	17	S75 and ((pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge) near2 accura\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:10
S82	29	S80 not S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:11
S83	17	S81 not S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:11
S84	11	S76 and ((pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge) near2 accura\$3)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:13
S85	93	S76 and ((pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge) with accura\$3)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:29
S86	17	S80 and ((pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge) with accura\$3)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:30
S87	7	S80 and ((pric\$3 or charg\$3 or fee or cost or bill\$3 or pay or payment or debt or rate or rates or paid or invoice or (service adj charge) or money or surcharge) near3 accura\$3)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 14:31
S88	307	(transfer\$5 or placing or relocat \$3 or save or saving or store storing or import\$3 or reassign \$4) near2 (locat\$3 near2 (engine or system or module or model or program or software)) with (telephon\$4 or hand\$1set \$1 or cellular or pda or (user near2 equipment) or cell \$110 nos\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:06

		(device\$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	***************************************			***************************************
S89	226	S88 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:07
S90	307	(transfer\$5 or placing or relocat \$3 or save or saving or store or storing or import\$3 or reassign \$4) near2 ((locat\$5 near2 (engine or system or module or model or program or software)) with (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phon\$5 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand\$1 held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device\$2 or terminat\$2 or station or unit\$2 or phone\$2 or telephone)))	US-ROPUB; US-RAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:08
S91	70	(transfer\$5 or placing or relocat \$3 or save or saving or store or storing or import\$3 or reassign \$4) ad! (locat\$3 near2 (engine or system or module or model or program or software)) with (telephon\$4 or hand\$1 stest\$1 or cellular or pda or (user near2 equipment) or cell\$5 phone\$1 or (cell near2 phone) or (mobile near2 sation) or receiver or ((communicat\$4 or wireless or mobile or hand \$1 held\$1 or portable or codress or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PCPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:12

S92	1	(self near2 (based adj location)) near2 (telephon\$4 or hand\$1 selfs or cellular or pda or (user near2 equipment) or cells iphone\$1 or (cell near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand\$1 held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device\$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))	US-PGPUB; USPAT; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	AND	ON	2008/09/16 15:15
S93	1990	(based adj location) near2 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1 phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:16
S94	32	S93 and (location adj engine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:17
S95	24	S94 and (@ad<="20031223" or @pd<="20031223" or @rlad<="20031223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/16 15:17
S96	8	(location adj (engine or module)) adj (telephon\$4 or hand\$1set\$5 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or hand\$1 held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device\$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2008/09/16 15:26

## 4/16/2009 2:34:37 PM

C:\ Documents and Settings\ oobayanju\ My Documents\ EAST\ Workspaces\ 10582967\_1.wsp